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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/816,510	04/01/2004	Evelyn N. Drake	2003UR021	8615	
7590 05/16/2006			EXAMINER		
EXXONMOBIL UPSTREAM RESEARCH COMPANY			HUGHES, SCOTT A		
P.O. Box 2189					
Houston, TX	77252-2189		ART UNIT PAPER NUMBER		
•	•		3663	<del></del>	
			DATE MAILED: 05/16/2000	DATE MAILED: 05/16/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/816,510	DRAKE ET AL.			
		Examiner	Art Unit			
		Scott A. Hughes	3663			
Period fo	The MAILING DATE of this communication ap	· ·	1			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 2/17/20006.						
		s action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4) ☐ Claim(s) 1-8,10-13,15,17 and 20 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) 1-8,10-13,15,17 and 20 are subject to restriction and/or election requirement.						
Applicati	on Papers					
9) 🗌 :	The specification is objected to by the Examin	er.				
10) 🔲	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment	, ,	C				
2) Notic 3) Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D  5) Notice of Informal S  6) Other:				

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## **DETAILED ACTION**

## **Response to Election/Arguments**

The reply filed on 2/17/2006 is not fully responsive to the prior Office Action because:

The applicant was required in the prior office action to provide an election of inventions and species and a list of claims readable thereon. Applicant makes an election of species, but does not provide a clear list as to which claims applicant believes read on the elected species and which claims are withdrawn from consideration because they do not read on the species. Applicant states that claims 36-42 are drawn to possible elections under item #3 of the prior restriction requirement, but does not state whether these claims are readable on the elected species. These claims are not marked as withdrawn nor are they included in a specific statement by the applicant of a total list of claims that read upon the applicant's election. The statement that these claims are drawn to different possible elections is not fully responsive to the restriction requirement. Applicant states that applicant believes claim 1 to be an allowable generic claim, but does not specifically state whether or not this claim is included in the elected species nor does applicant mark this claim as withdrawn to remove it from the elected species. Further, no examination of the claims has been made, so there should be no argument as to whether or not the applicant is persuaded that the claim is not allowable.

Applicant also argues on Page 3 of the arguments that claim 21 is generic to at least all species in items 4-6 and 8. This is not a complete response since claim 21 and

the argument that it reads on all species does not give a clear election of the species presented to the applicant in the restriction requirement and the claims readable thereon. On Page 3, applicant argues that the examples are "different embodiments, not different species." MPEP 806.04(e) states that species are always specifically different embodiments, and therefore this argument is not persuasive. Since this argument is not persuasive, applicant's argument that claim 21 is a generic claim readable on multiple species listed in the restriction requirement is not a complete response since it does not specify which claims are readable on the elected species.

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Since the period for reply set forth in the prior Office action has expired, this application will become abandoned unless applicant corrects the deficiency and obtains an extension of time under 37 CFR 1.136(a).

The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. In no case may an applicant reply outside the SIX (6) MONTH statutory period or obtain an extension for more than FIVE (5) MONTHS beyond the date for reply set forth in an Office action. A fully responsive reply must be timely filed to avoid abandonment of this application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott A. Hughes whose telephone number is 571-272-6983. The examiner can normally be reached on M-F 9:00am to 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Keith can be reached on (571) 272-6878. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SAH

JACK WEITH SUPERVISORY PATENT EXAMINER